

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 6-89) PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO.: LM(F)6269		SERIAL NO.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT(S): Lori K. Lewis et al.			
		FILING DATE: herewith		GROUP:	

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/MS/		5	8	3	5	9	0	1	11/10/98	Duvoisin, III et al.			
/MS/		5	8	7	7	9	5	4	3/2/99	Klimasauskas et al.			
/MS/		5	9	4	3	6	6	1	8/24/99	Katz			
/MS/		6	0	1	8	7	2	8	1/25/00	Spence et al.			
/MS/		6	0	3	8	5	5	6	3/14/00	Hutchison			
/MS/		6	0	4	9	7	9	3	4/11/00	Tomita			
/MS/		6	1	8	5	4	7	0	2/6/01	Pado et al.			
/MS/		6	2	4	9	7	8	1	6/19/01	Sutton			
/MS/		6	2	6	9	3	5	1	7/31/01	Black			
/MS/		6	2	7	2	4	7	9	8/7/01	Farry et al.			
/MS/		6	3	3	6	1	0	9	1/1/02	Howard			

FOREIGN PATENT DOCUMENTS															
DOCUMENT NUMBER									DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION		
														YES	NO

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
/MS/	"Modeling & Forecasting the Information Sciences", Brian R. Gaines, Knowledge Science Institute, University of Calgary
/MS/	"An Overview of Neural Networks", Adaptivity

EXAMINER /Manav Seth/	DATE CONSIDERED 12/07/2007
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609;
 Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent applicants' attorney.

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/MS/		5	2	7	6	7	7	0	1/4/94	Castelaz			
/MS/		5	3	7	7	3	0	7	12/27/94	Hoskins et al.			
/MS/		5	4	7	3	7	3	0	12/5/95	Simard			
/MS/		5	4	7	9	5	7	2	12/26/95	Marcantonio			
/MS/		5	5	6	1	7	4	1	10/1/96	Wasserman			
/MS/		5	6	0	0	7	5	8	2/4/97	Broese et al.			
/MS/		5	6	4	0	4	9	3	6/17/97	Skeirik			
/MS/		5	6	9	9	4	8	7	12/16/97	Richardson			
/MS/		5	7	2	0	0	0	2	2/17/98	Wang			
/MS/		5	8	2	6	2	4	9	10/20/98	Skeirik			
/MS/		5	8	3	2	4	6	6	11/3/98	Feidgajer			

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DOCUMENT NUMBER									DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION			
														YES	NO	

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
/MS/	U.S. Patent Appln. Publication US2002/0016782A1, published February 7, 2002
/MS/	U.S. Patent Appln. Publication US2001/0025232A1, published September 27, 2001
/MS/	"High-Speed Learning System for Large-Scale Optical Neural Network", Masahiko Mori, Yutaka Yagai, Toyohiko Yatagai
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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/MS/	6	3	6	3	2	8	9		3/26/02	Keller et al.			

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														YES	NO

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